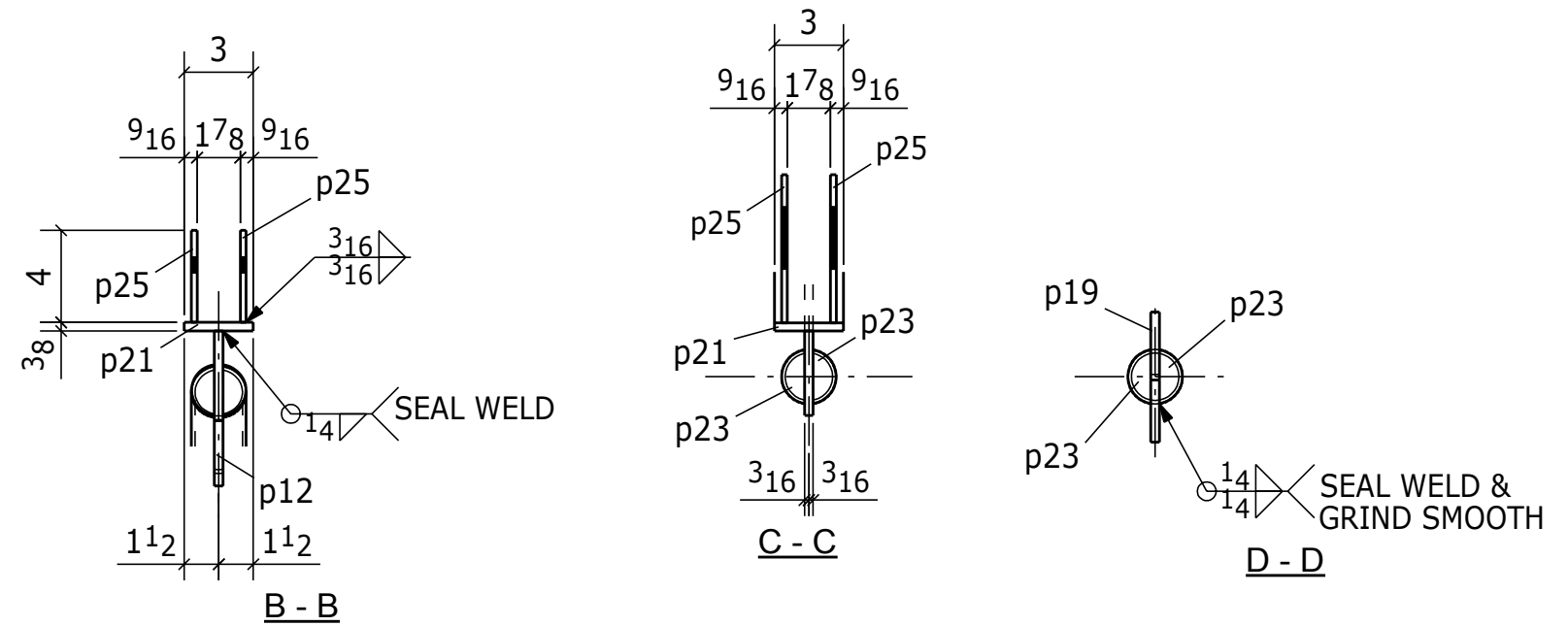
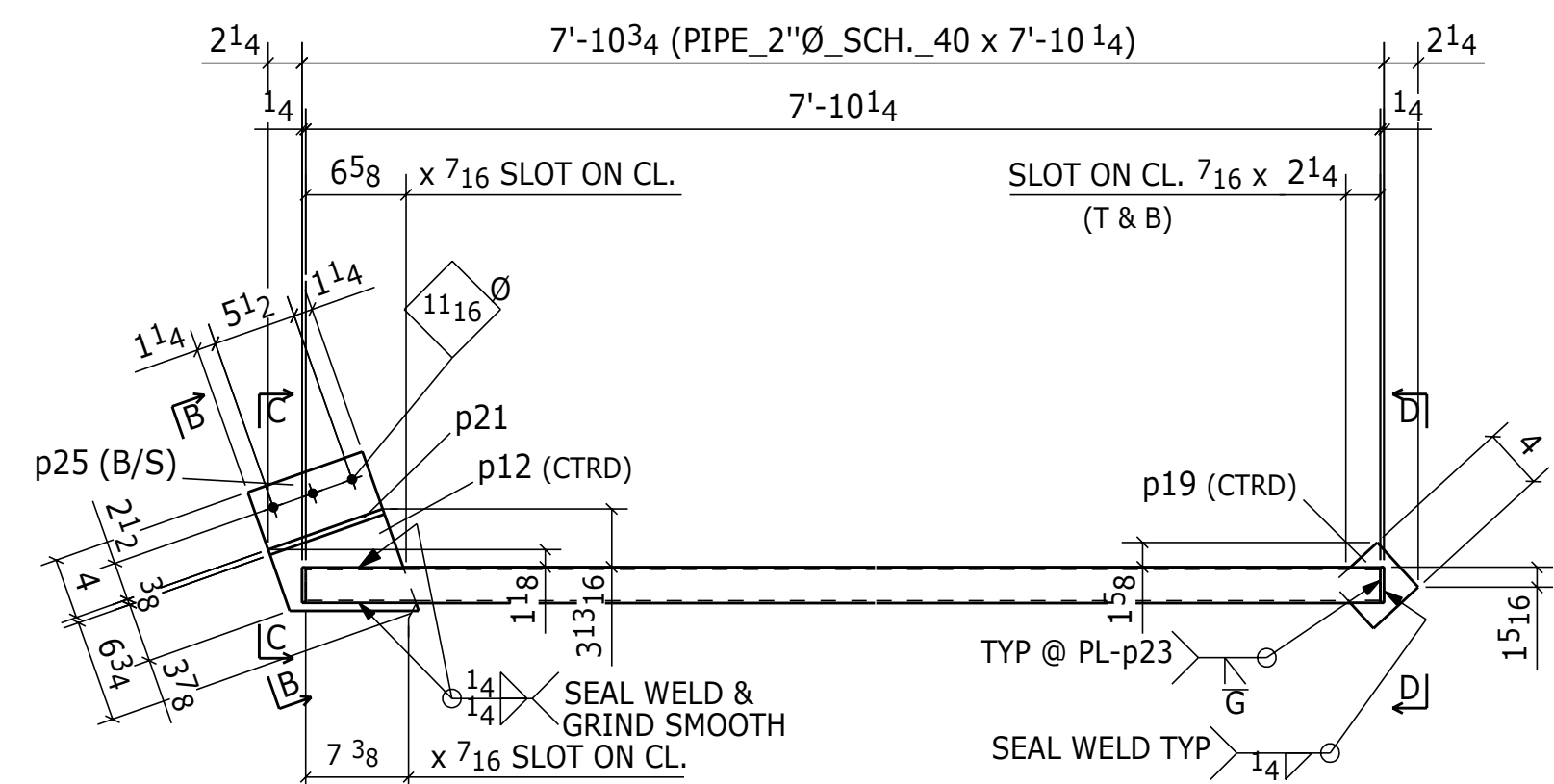


2 ROD BRACE(s) MARK: 14D1
RED OXIDE PRIMER



13 PIPE BRACE(s) MARK: 14D2
SPECIAL PAINT

ITEM MARK	SHIPPING MARK	ASSY MARK	NO. REQ'D	DESCRIPTION	LENGTH	GRADE	WEIGHT	REMARKS	
17/3	14D1		2	ROD BRACE					
		14D1	2	ROD3/4	6'-0"	A36	18		
		m67	2	ROD3/4	15'-1"	A36	45		
		m68	2	3/4 TURNBUCKLE	0'-6"	A36	8		
		p27	4	PL3/4X3	0'-4"	A36	10		
13/3	14D2		13	PIPE BRACE					
		14D2	13	PIPE 2"Ø SCH. 40	7'-10 1/4"	A53	372	SQ-2E	
		p12	13	PL3/8X6 3/4	0'-8"	A36	59		
		p19	13	PL3/8X4	0'-4"	A36	22		
		p21	13	PL3/8X3	0'-8"	A36	33		
		p23	52	PL1/4X1	0'-2 5/16"	A36	6		
		p25	26	PL1/4X4	0'-8"	A36	59		
TOTAL =							632		

1. All wide flange shapes meet ASTM A36, ASTM A572 Grde B, AND ASTM A992 requirements
2. All channels, plates, angles, and bar stock to be ASTM A36
3. All tube steel to be ASTM A500 Grde B
4. All pipe to be ASTM A53 or ASTM A501

10/08/04	FOR FABRICATION			
MATERIAL: A36 UNO	HOLE SIZE: 13/16 Ø UNO	BOLT GRADE: A325N UNO	MINIMUM WELD: 1/4"	ELECTRODE: E70XX
ARCH: Lavinia Pasquina		JOB NAME & LOCATION: PASQUINA RESIDENCE Bethesda, Maryland		
ENGR:		CONTR.:		JOB: L1382
DRAWN BY: EC 09/17/2004		CHECKED BY:		SHEET: F14
SHEET TITLE: BRACES				
MODIFIED DATE: 10/08/2004 LAST PLOT DATE: 09/18/2004 CAD FILENAME: Pasquina-Residence				